

**AGILENT TECHNOLOGIES, INC.**  
 Legal Department, DL429  
 Intellectual Property Administration  
 P. O. Box 7599  
 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10004068-1

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 03 2005

Inventor(s): Ray Alan Mentzer

Serial No.: 09/827,942

Examiner: Aggarwal, Yogesh K.

Filing Date: April 6, 2001

Group Art Unit: 2615

**Title: SYSTEM AND METHOD FOR CORRECTING ERRONEOUS IMAGE SIGNALS FROM DEFECTIVE PHOTORESISTIVE PIXELS DURING ANALOG-TO-DIGITAL CONVERSION**

**COMMISSIONER FOR PATENTS**  
 P.O. Box 1450  
 Alexandria VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Response/Amendment   | <input type="checkbox"/> Petition to extend time to respond |
| <input type="checkbox"/> New fee as calculated below   | <input type="checkbox"/> Supplemental Declaration           |
| <input checked="" type="checkbox"/> No additional fee (Address envelope to "Mail Stop Amendments") |   |
| <input type="checkbox"/> Other:  | (Fee \$ _____)  |

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	21	MINUS	21	= 0	X 50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ 360
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00	2 <sup>ND</sup> MONTH 450.00	3 <sup>RD</sup> MONTH 1020.00	4 <sup>TH</sup> MONTH 1590.00		\$ 0
						OTHER FEES \$ 0
						TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$ 0

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Ray Alan Mentzer

By



Thomas H. Ham  
 Attorney/Agent for Applicant(s)

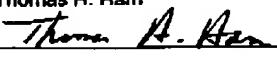
I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: 6/03/2005

Reg. No. 43,654

Typed Name: Thomas H. Ham

Date: 6/03/2005

Signature: 

Telephone No. (925) 249-1300

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Attorney Docket No. 10004068-1

PATENT APPLICATION

JUN 03 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ray Alan Mentzer

Group Art Unit: 2615

Serial No. 09/827,942

Confirmation No. 6687

Filed: April 6, 2001

Examiner: Aggarwal, Yogesh K.

For: SYSTEM AND METHOD FOR CORRECTING ERRONEOUS IMAGE  
SIGNALS FROM DEFECTIVE PHOTOSENSITIVE PIXELS DURING  
ANALOG-TO-DIGITAL CONVERSION

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Sir/Madam:

In response to the Final Office Action mailed on April 6, 2005, please consider the following remarks, which begin on page 2 of this paper.

CERTIFICATE OF TRANSMISSION UNDBR 37 C.F.R. 1.8  
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on June 3, 2005.  
Number of Pages: 6 (including TRANSMITTAL LETTER)

Signed: Thomas H. Ham  
Typed Name: Thomas H. Ham